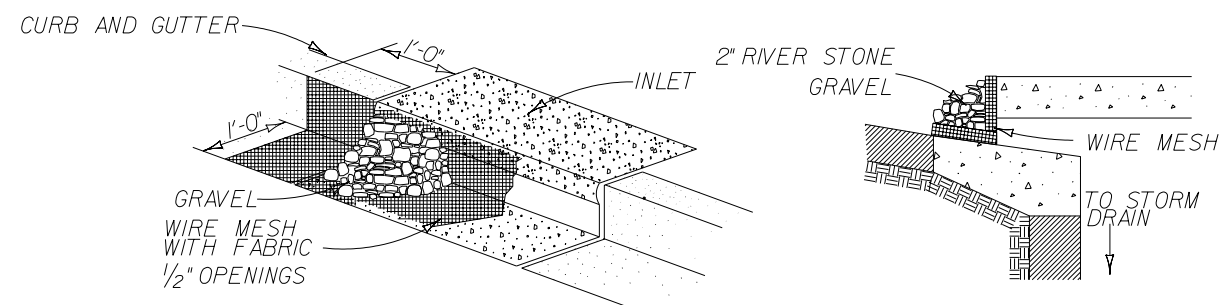
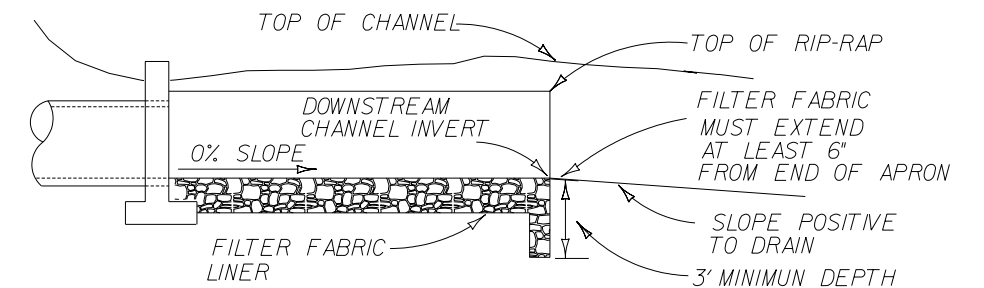
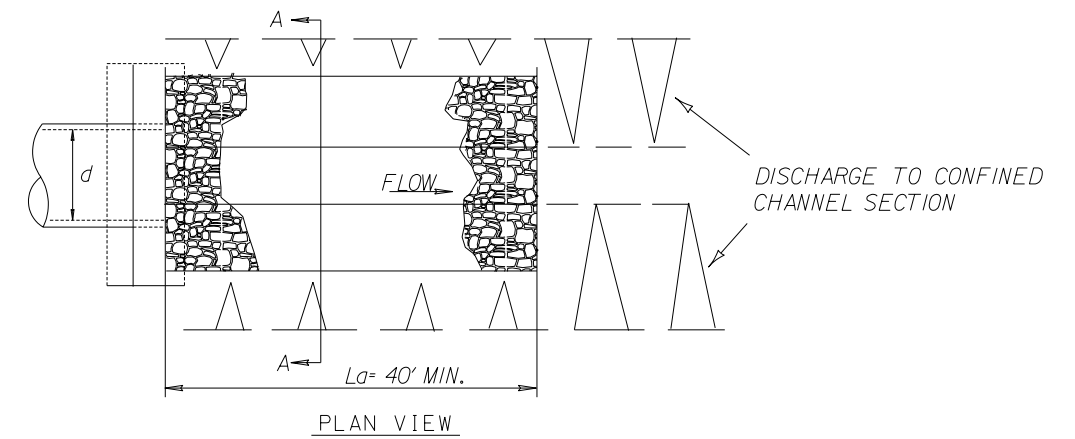


SILT FENCE CULVERT INLET PROTECTION

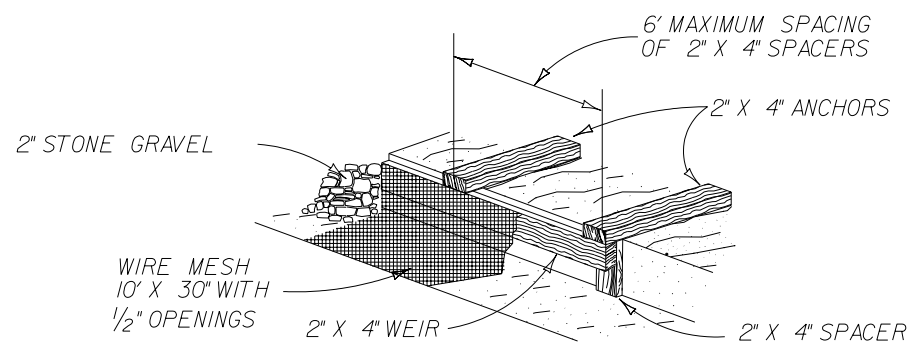
NDOR DESIGNATION	ROCK SIZE D_{50}	ROCK SIZE D_{max}	100% of Rock Sizes Passing	50% of Rock Sizes Passing	Rock Sizes No More Than 10% Less Than
Type A	0.77 ft	1.28 ft	154.3 Lbs.	33.0 Lbs.	2.2 Lbs.
Type B	1.02 ft	1.61 ft	308.6 Lbs.	77.2 Lbs.	4.4 Lbs.
Type C	1.28 ft	2.12 ft	694.4 Lbs.	154.3 Lbs.	11.0 Lbs.
Broken Concrete	1.10 ft	1.88 ft	Weight approx 100 lbs/cu.ft.		

1. Limestone, Quartzite or other hard stone clean of debris
2. Rock shall have a density of at least 140 lb/cf
3. Each piece shall have no dimension greater than 3 times its least dimension
4. Rock size to be chosen by evaluating the appropriate outlet parameters
5. Broken concrete must be clean of debris and contain no asphalt

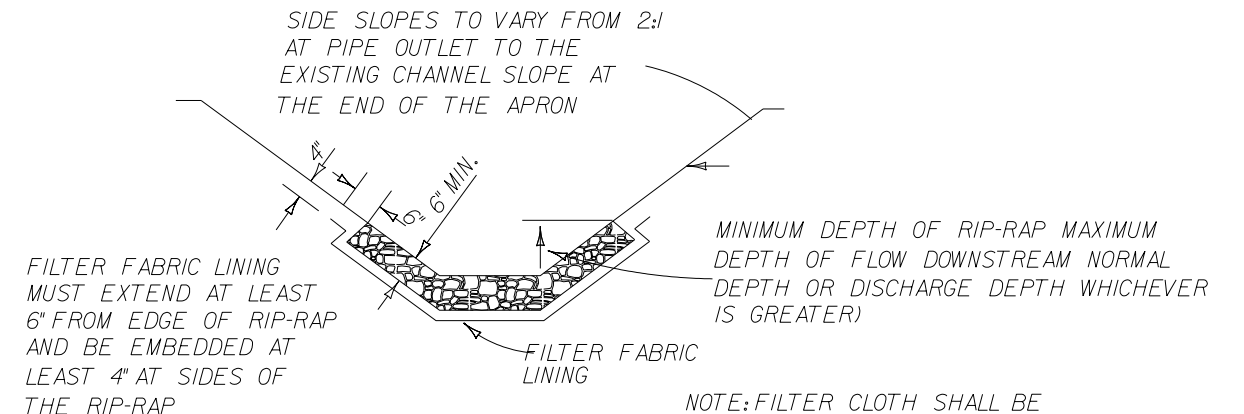
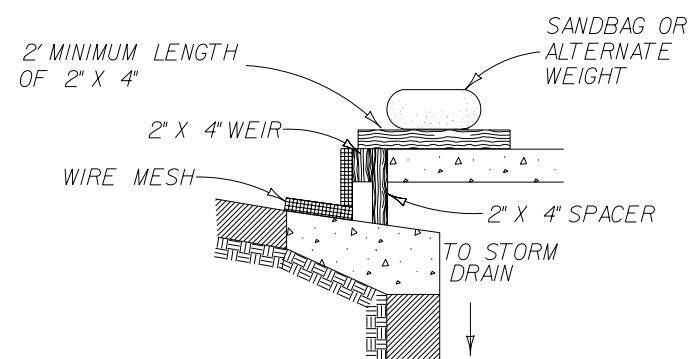


GRAVEL CURB INLET SEDIMENT FILTER

NOTE:
REFER TO CHAPTER 8 AND 9 OF THE CITY OF LINCOLN DRAINAGE CRITERIA MANUAL FOR MORE INFORMATION ON SEDIMENT AND EROSION CONTROL MEASURES

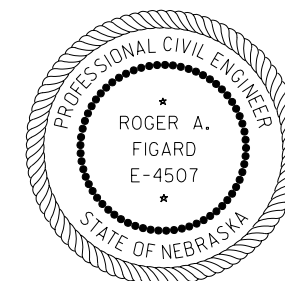


CURB INLET PROTECTION WITH 2"X4" WOODEN WEIR



NOTE: FILTER CLOTH SHALL BE GEOTEXTILE CLASS C
*SEE CITY OF LINCOLN DRAINAGE CRITERIA MANUAL FOR DETERMINING SIZE OF RIPRAP

ROCK OUTLET PROTECTION II



REVISIONS	NO.	BY	DATE	SEDIMENT AND EROSION CONTROL INLET AND OUTLET PROTECTION
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

CITY OF LINCOLN, NEBRASKA
OFFICE OF THE CITY ENGINEER

Date: 5-03 / GLL Scale: None

5 PLAN NO. L.S.P. 180 3